EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|---------------------|
| S1 | 1 | "20070275865".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:13 |
| S 2 | 183 | "TAGAWA, KAZUO".in. or "TAKIGAWA, KATSUYA".in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 18:14 |
| S 3 | 349 | S2 or "NIPPON OIL CORPORATION".as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 18:15 |
| S4 | 83 | S3 and sulfur and nitrogen | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 18:16 |
| S5 | 156 | 508/438.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:16 |
| S6 | 919 | 548/255.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:17 |
| S7 | 2142 | 252/67,68.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:17 |
| S8 | 3214 | S5 or S6 or S7 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:18 |
| S9 | 43 | S8 and refrigerat\$4 near (oil or fluid or composition or lubrica\$4) and phosphorothion\$4.bi. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:20 |
| S10 | 502 | S8 and (phosphorus or phosphorothion\$4).bi. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:21 |
| S11 | 3 | ("4521296" "6231782" "6736991").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:22 |

| S12 | 316 | "20020098993"(US-PGPUB) | US-PGPUB; | OR | ON | 2010/01/26 |
|------------------|-----------|--------------------------------------|--------------|----|----------|------------|
| - : - | | "20020123436"(US-PGPUB) | USPAT; USOCR | | | 18:22 |
| | | "20030146407"(US-PGPUB) | | | | |
| | | "20030166478"(US-PGPUB) | | | | |
| | | "20070032391"(US-PGPUB) | | | | |
| | | "20080237534"(US-PGPUB) | | | | |
| | | "4046533"(USPAT) | | | | |
| | | "4828032"(USPAT) | | | | |
| | | "4918123"(USPAT) | | | | |
| | | "4967837"(USPAT) | | | | |
| | | "5202044"(USPAT) | | | | |
| | | "5366646"(USPAT) | | | | |
| | | "5374366"(USPAT) | | | | |
| | | "5395544"(USPAT) | | | | |
| | | "5401433"(USPAT) | | | | |
| | | "5514292"(USPAT) | | | | |
| | | "5554311"(USPAT) | | | | |
| | | "5593957"(USPAT) | | | | |
| | ······ | "5656577"(USPAT) | | | | |
| | | "5693257"(USPAT) | | | | |
| | | "5711895"(USPAT) "5720895"(USPAT) | | | | |
| | | | | | | |
| | | "5756857"(USPAT) "5772866"(USPAT) | | | | |
| | | "5817251"(USPAT) | | | | |
| | | "5858266"(USPAT) | | | | |
| | | "5869702"(USPAT) | | | | |
| | | "5916854"(USPAT) | | | | |
| | | "5922239"(USPAT) | | | | |
| | | "5997761"(USPAT) | | | | |
| | | "6013795"(USPAT) | | | | |
| | | "6019909"(USPAT) | | | | |
| | | "6096692"(USPAT) | | | | |
| | | "6183662"(USPAT) | | | | |
| | | "6190574"(USPAT) | | | | |
| | | "6193906"(USPAT) | | | | |
| | | "6207071"(USPAT) | | | | |
| | uum e | "6228282"(USPAT) | | | | |
| | | "6228820"(USPAT) | | | | |
| | ······ | "6231782"(USPAT) | | | | |
| | | "6239086"(USPAT) | | | | |
| | | "6267907"(USPAT) | | | | |
| | uuun 1 | "6322719"(USPAT) | | | | |
| | | "6355186"(USPAT) | | | | |
| | mum M | "6374629"(USPAT) | | | | |
| | | "6406642"(USPAT) | | | | |
| | | "6458288"(USPAT) | | | | |
| | unnu | "6475405"(USPAT) | | | | |
| | | "6692654"(USPAT) | | | | |
| | . , | "6756346"(USPAT) | , | | ļ | , |
| S13 | 6 | refrigerat\$4 near (oil or | US-PGPUB; | OR | ON | 2010/01/26 |
| | | fluid or composition or | USPAT; USOCR | | | 18:23 |
| | | lubrica\$4) and ("aromatic | | | | |
| | | ring structure" or "%C.sub. | | | | |
| | | A").bi. | | | . | |
| | | | | | | |

| S14 | 3 | refrigerat\$4 near (oil or fluid or composition or lubrica\$4) and "highly refined mineral oil" and phosphorothionate and phosphorus.bi. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:23 |
|-----|------|--|----------------------------|----|----|---------------------|
| S15 | 585 | 208/78.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:24 |
| S16 | 22 | S15 and (phosphorus or phosphorothion\$4).bi. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 18:25 |
| S17 | 690 | refrigerat\$4 near (oil or fluid or composition or lubrica\$4) and ("aromatic ring structure" or "%C.sub. A" or aromatic) and nitrogen and sulfur.bi. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 19:56 |
| S18 | 337 | S17 and @ad<"20040304" | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 19:57 |
| S19 | 2 | refrigerat\$4 near (oil or fluid or composition or lubrica\$4) and ("aromatic ring structure" or "%C.sub. A" or aromatic) and nitrogen and sulfur and @ad<"20040304" | FPRS; EPO; JPO; DERWENT | OR | ON | 2010/01/26 19:58 |
| S20 | 6208 | mineral near (oil or basestock or base adj stock or lubrica\$5) and ("aromatic ring structure" or "%C.sub.A" or aromatic) same2 nitrogen same sulfur and @ad< "20040304" | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 20:20 |
| S21 | 30 | S20 and phosphorothionate | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/26 20:20 |

EAST Search History (Interference)

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1/27/2010 11:03:47 AM

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